IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yang-lim CHOI

Application No.: Unassigned Group Art Unit: Unassigned

Filed: September 16, 2003 Examiner: Unassigned

For: METHOD OF MANAGING METADATA

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

1a.	\boxtimes	Form PTO-1449.
1b.	\boxtimes	Copies of IDS citations.
1c.	\boxtimes	An English language copy of search report(s) from a counterpart foreign
		application or a PCT International Search Report.
1d.	\boxtimes	English language translation (complete or relevant portion(s)) attached to
		each non-English language publication.
1e.		Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for
		providing a concise explanation of each non-English publication.

2. 🔀	In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is					
	. 🛛 . 🗀	(Check appropriate Items 2a, 2b, 2c and/or 2d) satisfied because all non-English language publications were cited on the enclosed "English-language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, pp. 600-100 to 600-101, Rev. 1, Feb. 2000.) set forth in the application.				
2c 2d	. 🖾	satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.				
to (c	be, mather th	ssion is made that the information cited in this Statement is, or is considered aterial to patentability nor a representation that a search has been made an search report(s) from a counterpart foreign application or a PCT onal Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).				
		Respectfully submitted, STAAS & HALSEY LLP				
Dated: Septing 1201 New Your Washington, Telephone: (Facsimile: (2)	ork Ave D.C. 2 202) 4	e., N.W., Suite 700 Michael D. Stein 20005 Registration No. 37,240 34-1500				

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.	APPLICATION NO.
1293.1916	Unassigned
FIRST NAMED INVENTOR	•
Yang-lim CHOI	
FILING DATE	GROUP ART UNIT

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

September 16, 2003

U.S. PATENT DOCUMENTS

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	АВ						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

						1
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
AG	2002-0063830	08/05/2002	KOREAN			Abstract Only
АН	2002-0045328	06/19/2002	KOREAN			Abstract Only
Al	WO0152178	07/19/2001	KOREAN			Abstract Only
AJ	2000-0033213	06/15/2000	KOREAN			Abstract Only
AK						
AL						

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AM	
AN	
AO	

EXAMINER DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1000 1010	
1293.1916	Unassigned
FIRST NAMED INVENTOR	
Yang-lim CHOI	
FILING DATE	GROUP ART UNIT
Cambanah an 46, 2002	Unassianad
September 16, 2003	Unassigned

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iv), a copy of any identified documents is provided.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialing same in the space provided adjacent each such document and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
AD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
	AE	PCT International Search Report in PCT International application no. PCT/KR03/00713, which is an international application related to the present US application, mailed June 12, 2003, 3 pages.	YES		

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citat	ion is in conformance with MPEP 609; Draw line through
sitation if not in conformance and not considered. Include conv	of this form with next communication to applicant